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On page 1, line 10, delete "heat" and substitute therefor --thermal--.

On page 1, line 11, after "louver", insert --assembly--.

On page 1, line 13, before "area", insert --radiation--.

On page 1, line 13, after "therefore", insert --regulate--.

On page 1, line 14, delete "heat" and substitute therefor --thermal--.

On page 1, line 15, delete "heat" and substitute therefor --thermal--.

On page 1, line 18, delete "portions" and substitute therefor --portion--.

On page 1, line 19, after "reliability", insert --for long life application--.

On page 1, line 19, delete "portions" and substitute therefor --portion--.

On page 1, line 2, delete "the blades cannot be opened and closed more than a" and substitute therefor --the number of blade actuation and its operating life is limited because of the deterioration of lubrication at moving mechanism-- .

On page 2, line 1, delete "preselected number of times due to their limited life".

On page 2, line 8, delete "heat" and substitute therefor --thermal--.

On page 2, line 11, delete "heat" and substitute therefor --thermal--.

On page 2, line 13, delete "heat" and substitute therefor --thermal--.

On page 2, line 14, delete "or a".

On page 2, line 15, delete "property of metal".

On page 2, line 15, delete "or" and substitute therefor --and a property of emissivity properties metal in--.

On page 2, line 16, delete "respectively".

On page 2, line 16, delete "or" and substitute therefor --in a high temperature phase and--.

On page 2, line 17, delete "or the high temperature".

On page 2, line 18, delete "phase, respectively".

On page 3, line 3, delete "resistivity" and substitute therefor --data representative of the emissivity of $La_{1-x}Sr_xMnO_3$--.

On page 3, line 5, delete "reflectivity" and substitute therefor --resistivity--

On page 3, line 7, delete "heat" and substitute therefor --thermal--.

On page 3, line 12, delete "heat" and substitute therefor --thermal--.

On page 3, line 16, delete "heat" and substitute therefor --thermal--.

On page 3, line 19, delete "heat" and substitute therefor --thermal--.

On page 3, line 20, delete "heat" and substitute therefor --thermal--.

On page 3, line 22, delete "heat" and substitute therefor --thermal--.

On page 3, line 23, delete "outside" and substitute therefor --external--.

On page 3, line 23, delete "radiating" and substitute therefor --rejection--.

On page 3, line 24, delete "outside" and substitute therefor --external--.

On page 4, line 1, delete "heat" and substitute therefor --thermal--.

On page 4, line 8, delete "heat radiation" and substitute therefor

--emissivity--.

On page 4, line 9, delete "ratio".

On page 4, line 12, delete "heat radiation ratio" and substitute therefor

--emissivity--.

On page 4, line 16, delete "µm" and substitute therefor --micro meter--.

On page 4, line 17, delete "heat" and substitute therefor --black body--.

On page 4, line 21, delete "reflectivity" and substitute therefor

--emissivity--.

On page 4, line 22, delete "reflectivity" and substitute therefor

--emissivity--.

On page 5, line 5, delete "heat" and substitute therefor --thermal--.

On page 5, line 20, delete "heat" and substitute therefor --thermal--.

On page 5, line 24, delete "heat" and substitute therefor --thermal--.

On page 5, line 25, delete "an insulator" and substitute therefor --metal--.

On page 6, line 4, delete "evaporation" and substitute therefor

--deposition--.

On page 6, line 9, delete "a".

On page 6, line 10, after "micro", delete "meter".

On page 6, line 15, delete "heat radiation ratio" and substitute therefor

--emissivity--.

On page 6, line 16, delete "heat" and substitute therefor --thermal--.

On page 6, line 20, delete "heat" and substitute therefor --thermal--.